

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	94	((("6875279") or ("20030445063") or ("20030082300") or ("20030124818") or ("20030157787") or ("20030207127") or ("20030235931") or ("20050079692") or ("6646073") or ("6709901") or ("20020173130") or ("3602778") or ("3720877") or ("3729645") or ("3737739") or ("3984718") or ("3984857") or ("3985590") or ("4461820") or ("4656013") or ("4699892") or ("4786574") or ("4803186") or ("4857270") or ("4868014") or ("4983274") or ("5037775") or ("5112439") or ("5281274") or ("5281299") or ("5294285") or ("5316958") or ("5366554") or ("5482557") or ("5576247") or ("5646073") or ("5667586") or ("5818100") or ("6242080") or ("6451641") or ("6515219") or ("20030010978") or ("20030111013"))).PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/29 16:22
S2	1	"blanket depositing SiGe Film"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/15 12:13
S3	0	S1 and S2	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/15 13:21
S4	12012	"SiGe"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/15 13:21
S5	502840	"deposition"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/15 13:21

## EAST Search History

S6	94	((("6875279") or ("20030445063") or ("20030082300") or ("20030124818") or ("20030157787") or ("20030207127") or ("20030235931") or ("20050079692") or ("6646073") or ("6709901") or ("20020173130") or ("3602778") or ("3720877") or ("3729645") or ("3737739") or ("3984718") or ("3984857") or ("3985590") or ("4461820") or ("4656013") or ("4699892") or ("4786574") or ("4803186") or ("4857270") or ("4868014") or ("4983274") or ("5037775") or ("5112439") or ("5281274") or ("5281299") or ("5294285") or ("5316958") or ("5366554") or ("5482557") or ("5576247") or ("5646073") or ("5667586") or ("5818100") or ("6242080") or ("6451641") or ("6515219") or ("20030010978") or ("20030111013"))).PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/15 13:21
S7	18	S6 and S4	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/15 13:22
S8	18	S5 and S7	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/15 13:22
S9	892654	"silicon"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/16 14:33
S10	77797	"germanium"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/16 14:33
S11	48643	"etchant"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/16 14:33
S12	32636	S9 near S10	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/16 14:33

## EAST Search History

S13	3116	S11 and S12	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/16 14:33
S14	894863	"silicon"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/26 12:27
S15	78041	"germanium"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/26 12:27
S16	48778	"etchant"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/26 12:27
S17	32751	S14 near S15	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/26 12:27
S18	7	S16 near S17	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/26 12:30
S19	6059	"silicon source"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/26 12:30
S20	416	"germanium source"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/26 12:30
S21	395	"etchant source"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/26 12:30
S22	134	S19 same S20	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/26 12:30
S23	4	S21 same S22	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/26 12:44
S24	12094	"SiGe"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/26 12:44

## EAST Search History

S25	65209	"surface roughness"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/26 12:44
S26	381	"etch pit density"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/26 12:45
S27	14	S24 near S25	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/26 12:46
S28	2	S24 near S26	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/26 12:45
S29	2	"20020173130"	US-PGPUB; USPAT	OR	OFF	2006/05/29 17:08
S30	65224	"surface roughness"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/29 17:08
S31	12099	"SiGe"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/29 17:08
S32	802	S30 and S31	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/29 17:09
S33	14	S30 near S31	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/29 17:09